

**To:** Van Eaton, Josh (ENRD)[Josh.Van.Eaton@usdoj.gov];  
jeffrey.Sands@usdoj.gov[jeffrey.Sands@usdoj.gov]  
**Cc:** Alan.Tenenbaum@usdoj.gov[Alan.Tenenbaum@usdoj.gov]  
**From:** Eiseman, Robin  
**Sent:** Wed 1/22/2014 4:52:37 PM  
**Subject:** FW: Additional chemical was in Tank 396 with the MCHM that was leaked

Not sure if I sent this to you yesterday. Here's the email re: the additional chemical.

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Robin E. Eiseman

Senior Assistant Regional Counsel

U.S. EPA Region III (3RC41)

1650 Arch Street

Philadelphia, PA 19130

215.814.2612 (p)

215.814.2603 (f)

[eiseman.rob@epa.gov](mailto:eiseman.rob@epa.gov)

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**From:** Gray, Heather  
**Sent:** Wednesday, January 22, 2014 6:53 AM  
**To:** Eiseman, Robin  
**Subject:** FW: Additional chemical was in Tank 396 with the MCHM that was leaked

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**From:** Melvin, Karen

**Sent:** Tuesday, January 21, 2014 12:27:31 PM

**To:** Garvin, Shawn; Early, William; Hodgkiss, Kathy

**Cc:** D'Andrea, Michael; Ryan, Daniel; Ajl, Diane

**Subject:** Additional chemical was in Tank 396 with the MCHM that was leaked

During today's 10am meeting with Freedom Industries this morning, the OSCs were advised that there was a mixture in Tank 396, instead of just MCHM, as was previously reported. The mixture was approximately 5.6% of PPH (Poly glycol ether), described in an MSDS sheet provided by Freedom Industries. 300 gallons of the PPH along with 6251 gallons of MCHM comprised what is believed to be the total release (including what is still in the soil and what made it to the river). We are having ATSDR on alert to evaluate this particular chemical, after we make available to them any toxicological studies that the HSCD Toxicologist (Dawn Ioven) may be able to access. According to the MSDS sheet, the substance is a skin and eye irritant.

Glycol Ether is a listed hazardous substance associated with the CAA as its statutory source (with no reportable quantity, so the default would likely be 10K pounds). We are continuing to evaluate this situation and did not include this new information in the Hot Sites Report for today.